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Appl No. : 09/824,951 Confirmation No. 1569  
Applicant : James Ching-Liang Huang  
Filed : April 3, 2001  
TC/A.U. : 2154  
Examiner : Aaron Perez,Daple  
Docket No. : 71795/10961  
Customer No. : 23380

**FAXED TO: (703) 872-9306**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT**

Sir:

In response to the Office action of October 21, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

An **Appendix** including articles describing OSI layer 2 and OSI layer 3 operations is attached following page 12 of this paper.